

Integrated Financial Management Program

Core Financial

Course Name: Requisitions

Data Packet - GRC



Space Administration

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TOPIC 1: Plan Acquisition

ACTIVITY 1a: Perform Market Research and Evaluate Acquisition Alternatives

In support of an ongoing project, the need for Vacuum Monitoring Systems was identified. As the Requisitioner, review any existing purchase orders/contracts available and identify possible acquisition methods for the order of Vacuum Monitoring Systems by material group. Display the selected purchase order and review it.

FIELD	DATA	
Transaction Code	ME2L	
Purchasing Organization	GRC	
Searching for Vacuum Monitoring Systems		
Material group	41	

Note: See User Procedure, "Perform Market Research and Evaluate Acquisition Alternatives"

TOPIC 1: Plan Acquisition

ACTIVITY 1b: Perform Market Research and Evaluate Acquisition Alternatives

In support of an ongoing project, the need for flat panel HD televisions, DVD/VCR players, and installation were identified. As the Requisitioner, review procurement history by material group to determine potential sources of supply. Display the selected vendor and review it.

FIELD	DATA	
Transaction Code	ZMM_PUR_AWARD	
Purchasing organization	GRC	
Searching for HD Televisions		
Material Group	59	
Searching for DVD/VCR Players		
Material Group	59	
Searching for Installation		
Material Group	N	

Note: See User Procedure, "Perform Market Research and Evaluate Acquisition Alternatives"

TOPIC 1: Plan Acquisition

ACTIVITY 2: Inquiry of Availability of Funds

As the Requisitioner, display the Non-Reimbursable funds and the dollar amounts associated with the funds to purchase Flat Panel HD Televisions, DVD/VCR Players, and installation service. (Note: If inquiring for Reimbursable funds, the transaction code is: ZNASAR)

FIELD	DATA
Transaction Code	ZNASANR
Standard Selections	
Fund for Flat Par	nel HD Televisions
Fund	HSF542002D
Fund Center	22-322
Fund for DVD/VCR Players	
Fund	SAT292002D
Fund Center	22-714
Fund for 1	Installation
Fund	HSF542002D
Fund Center	22-322
Year commitment item	2002
Report Selections	
FM Area	NASA
Fiscal Year	2002
Period	0
To Fiscal Year	2003
To Period	16

Note: See User Procedure, "Inquiry of Availability of Funds"

TOPIC 2: Initiate Purchase Request

ACTIVITY 1a: Create/Maintain Purchase Requisitions

In support of an ongoing project, the need for Vacuum Monitoring Systems was identified and a purchase requisition needs to be created. As the Requisitioner, create a purchase requisition for the order of Vacuum Monitoring Systems and an option for installation.

FIELD	DATA	
Transaction Code	ME51N	
Order type	NASA Qual Sensitive PR	
Нес	uder	
Text tab		
Header Note		
Enter Suggested Vendor		
Enter Technical Representative & Phone:		
Item Overvi	,	
Account Assignment	P	
Item Category	Z	
Material Group	41	
Short Text	Vacuum Monitoring System	
Quantity	10	
Unit of Measure	EA	
Del Date	TBD by Instructor	
Requisitioner	7400	
Purchase Organization	GRC	
Plant	GRC	
Store Location	GRC	
Purchasing Group	C32	
Item Details (Item 1)		
Account Assignment tab		
ALI 1 -Percentage	50	
ALI 1 - Cost Center	227420MAT	
ALI 1 - Order	FC400000	
ALI 1 – WBS Element	22-322-10-2C	
ALI 1 - Fund	HSF542002D	
Tab down to second line or move cursor to next line – do not click <enter></enter>		
ALI 2 – Percentage	50	
ALI 2 - Cost Center	227420MAT	
ALI 2 - Order	FC400000	
ALI 2 – WBS Element	22-714-05-00	
ALI 2 - Fund	SAT292002D	
Distribution	Distribution by Percentage	

Text	
Item text	P/N: 4160-34NMMJK
Valuation tab	
Valuation Price (ea)	38,000.00
NASA Data tab	
Estimated Price (ea)	38,000.00
Item Overv	iew (Item 2)
Account Assignment	U
Item Category	D
Material Group	N
Short Text	Option 1 - Installation
Quantity	1
Unit of Measure	Job
Del Date	TBD by Instructor
Requisitioner	7400
Purchase Organization	GRC
Plant	GRC
Store Location	GRC
Purchasing Group	C32
Item Detail	ils (Item 2)
Text	
Item text	All supplies and services that are required
	to complete the installation will be
	provided by vendor.
Limits tab	
Overall Limit	.01
Expected Value	.01
NASA Data tab	
Estimated Price	300,000.00
Enter Purchase Requisition Number	

Note: See User Procedure, "Create/Maintain Purchase Requisition"

TOPIC 2: Initiate Purchase Requisition

ACTIVITY 1b: Create/Maintain Purchase Requisition

In support of an ongoing project, the need for Flat Panel HD televisions, DVD/VCR Players, and installation was identified and a purchase requisition needs to be prepared. As the Requisitioner, create a purchase requisition.

FIELD	DATA	
Transaction Code	ME51N	
Order type	NASA PR	
Неа	ıder	
Text tab		
Header Note		
Enter Suggested Vendor	Phillips Electronics	
Enter Technical Representative & Phone:	J. Arther Pennington; Tel: 999-9999	
Item Overvi	iew (Item 1)	
Account Assignment	K	
Item Category	Z	
Material Group	59	
Short Text	5910MA Flat Panel HD television	
Quantity	20	
Unit of Measure	EA	
Del Date	TBD by Instructor	
Requisitioner	7400	
Purchase Organization	GRC	
Plant	GRC	
Store Location	GRC	
Purchasing Group	C32	
Item Detai	ls (Item 1)	
Account Assignment tab		
Cost Center	2277CAD	
Order	FC400000	
Fund	SAT292002D	
Valuation tab		
Valuation Price (ea)	5000.00	
NASA Data tab		
Estimated Price (ea)	5000.00	
•		
Item Overview (Item 2)		
Account Assignment	Y	
Item Category	Z	
Material Group	59	

Short Text	5999RT-1 DVD/VCR Player
Quantity	20
Unit of Measure	EA
Del Date	TBD by Instructor
Requisitioner	7400
Purchase Organization	GRC
Plant	GRC
Storage Location	GRC
Purchasing Group	C32
Item Detai	
Account Assignment tab	
Cost Center	2277CAD
Order	FC400000
Earmarked Funds	100000003
Valuation tab	
Valuation Price (ea)	350.00
NASA Data tab	
Estimated Price (ea)	350.00
Item Overvi	iew (Item 3)
Account Assignment	P
Item Category	D
Material Group	N
Short Text	Installation
Del Date	TBD by Instructor
Requisitioner	7400
Purchase Organization	GRC
Plant	GRC
Storage Location	GRC
Purchasing Group	C32
Item Detai	ils (Item 3)
Account Assignment tab	
Cost Center	227420MAT
Order	FC400000
WBS Element	22-322-10-2D
Fund	HSF542002D
Limits tab	
Overall Limit	10,000.00
Expected Value	10,000.00
NASA Data tab	
Estimated Price	10,000.00
Enter Purchase Requisition Number	

Note: See User Procedure, "Create/Maintain Purchase Requisition"

TOPIC 2: Plan Acquisition

ACTIVITY 1c: Create/Maintain Purchase Requisition

There has been a change in price to an existing purchase requisition. As the Requisitioner, make the necessary changes to the purchase requisition for Vacuum Monitoring Systems and attach a statement of work for the installation option. Save the changes.

FIELD	DATA	
Transaction Code	ME52N	
Enter Purchase Requisition Number		
(Topic 1 - Activity 1a)		
Services for Object	SOW.rtf (attach to PR)	
Item Details (Item 1)		
Valuation tab		
Valuation Price	46,000.00	
NASA Data tab		
Estimated Price	46,000.00	

Note: See User Procedure, "Create/Maintain Purchase Requisition"

TOPIC 2: Initiate Purchase Requisition

ACTIVITY 2: Cancel Purchase Requisition

A letter from NASA HQ was received stating the program in which the Vacuum Monitoring System was being purchased for was being eliminated due to shifts in funding priorities. As the Requisitioner, cancel all procurement line items on this purchase requisition. Save the changes.

FIELD	DATA
Transaction Code	ME52N
Enter Purchase Requisition Number (Topic 1 - Activity 1a)	

Note: See User Procedure, "Cancel Requisition"

TOPIC 2: Initiate Purchase Request

ACTIVITY 3: Obtain Approvals

As the Requisition Approver, review the workflow inbox to become familiar with it. The workflow approval process has been turned off for training. (Note: A series of screenshots have been incorporated into the Trainer's presentation that describes SAP workflow for purchase requisition approvals that includes the process for creating substitute approvers.)

FIELD	DATA
Transaction Code	SBWP

Note: See User Procedure, "Obtain Approvals (Purchase Requisition)"